

Arnold Gutierrez

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25
papers

278
citations

10
h-index

15
g-index

30
ext. papers

357
ext. citations

3.7
avg, IF

3.35
L-index

#	Paper	IF	Citations
25	Effects of combined THC and heroin vapor inhalation in rats. <i>Psychopharmacology</i> , 2021 , 1	4.7	0
24	A vapor exposure method for delivering heroin alters nociception, body temperature and spontaneous activity in female and male rats. <i>Journal of Neuroscience Methods</i> , 2021 , 348, 108993	3	2
23	Vapor exposure to Δ -tetrahydrocannabinol (THC) slows locomotion of the Maine lobster (<i>Homarus americanus</i>). <i>Pharmacology Biochemistry and Behavior</i> , 2021 , 207, 173222	3.9	
22	Female rats self-administer heroin by vapor inhalation. <i>Pharmacology Biochemistry and Behavior</i> , 2020 , 199, 173061	3.9	5
21	Creatine transporter knockout mice (Slc6a8) show increases in serotonin-related proteins and are resilient to learned helplessness. <i>Behavioural Brain Research</i> , 2020 , 377, 112254	3.4	5
20	Effects of intrastriatal dopamine D1 or D2 antagonists on methamphetamine-induced egocentric and allocentric learning and memory deficits in Sprague-Dawley rats. <i>Psychopharmacology</i> , 2019 , 236, 2243-2258	4.7	7
19	Effects of Acute Deltamethrin Exposure in Adult and Developing Sprague Dawley Rats on Acoustic Startle Response in Relation to Deltamethrin Brain and Plasma Concentrations. <i>Toxicological Sciences</i> , 2019 , 168, 61-69	4.4	7
18	Effects of Prewaning Manganese in Combination with Adult Striatal Dopamine Lesions on Monoamines, BDNF, TrkB, and Cognitive Function in Sprague-Dawley Rats. <i>Neurotoxicity Research</i> , 2019 , 35, 606-620	4.3	5
17	A Single High Dose of Methamphetamine Reduces Monoamines and Impairs Egocentric and Allocentric Learning and Memory in Adult Male Rats. <i>Neurotoxicity Research</i> , 2018 , 33, 671-680	4.3	13
16	Tolerance to hypothermic and antinoceptive effects of Δ -tetrahydrocannabinol (THC) vapor inhalation in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2018 , 172, 33-38	3.9	27
15	Effects of Acute Exposure of Permethrin in Adult and Developing Sprague-Dawley Rats on Acoustic Startle Response and Brain and Plasma Concentrations. <i>Toxicological Sciences</i> , 2018 , 165, 361-371	4.4	10
14	Effects of Housing on Methamphetamine-Induced Neurotoxicity and Spatial Learning and Memory. <i>ACS Chemical Neuroscience</i> , 2017 , 8, 1479-1489	5.7	9
13	Differential effects of perinatal exposure to antidepressants on learning and memory, acoustic startle, anxiety, and open-field activity in Sprague-Dawley rats. <i>International Journal of Developmental Neuroscience</i> , 2017 , 61, 92-111	2.7	19
12	A heterozygous mutation in tubulin, beta 2B (Tubb2b) causes cognitive deficits and hippocampal disorganization. <i>Genes, Brain and Behavior</i> , 2017 , 16, 250-259	3.6	8
11	Developmental manganese exposure in combination with developmental stress and iron deficiency: Effects on behavior and monoamines. <i>Neurotoxicology and Teratology</i> , 2016 , 56, 55-67	3.9	16
10	6-Hydroxydopamine-Induced Dopamine Reductions in the Nucleus Accumbens, but not the Medial Prefrontal Cortex, Impair Cinnantati Water Maze Egocentric and Morris Water Maze Allocentric Navigation in Male Sprague-Dawley Rats. <i>Neurotoxicity Research</i> , 2016 , 30, 199-212	4.3	22
9	Perinatal exposure to the selective serotonin reuptake inhibitor citalopram alters spatial learning and memory, anxiety, depression, and startle in Sprague-Dawley rats. <i>International Journal of Developmental Neuroscience</i> , 2016 , 54, 39-52	2.7	37

8	Dopamine depletion in either the dorsomedial or dorsolateral striatum impairs egocentric Cincinnati water maze performance while sparing allocentric Morris water maze learning. <i>Neurobiology of Learning and Memory</i> , 2015 , 118, 55-63	3.1	34
7	Behavioral effects of dopamine receptor inactivation in the caudate-putamen of preweanling rats: role of the D2 receptor. <i>Psychopharmacology</i> , 2014 , 231, 651-62	4.7	12
6	Age-dependent differences in the strength and persistence of psychostimulant-induced conditioned activity in rats: effects of a single environment-cocaine pairing. <i>Behavioural Pharmacology</i> , 2014 , 25, 695-704	2.4	7
5	Ontogeny of methamphetamine-induced and cocaine-induced one-trial behavioral sensitization in preweanling and adolescent rats. <i>Behavioural Pharmacology</i> , 2012 , 23, 367-79	2.4	15
4	One-trial behavioral sensitization in preweanling rats: differential effects of cocaine, methamphetamine, methylphenidate, and D-amphetamine. <i>Psychopharmacology</i> , 2011 , 217, 559-71	4.7	11
3	Female rats self-administer heroin by vapor inhalation		4
2	A vapor exposure method for delivering heroin alters nociception, body temperature and spontaneous activity in female and male rats		1
1	Creatine transporter knockout mice (Slc6a8) show increases in serotonin-related proteins and are resilient to learned helplessness		1